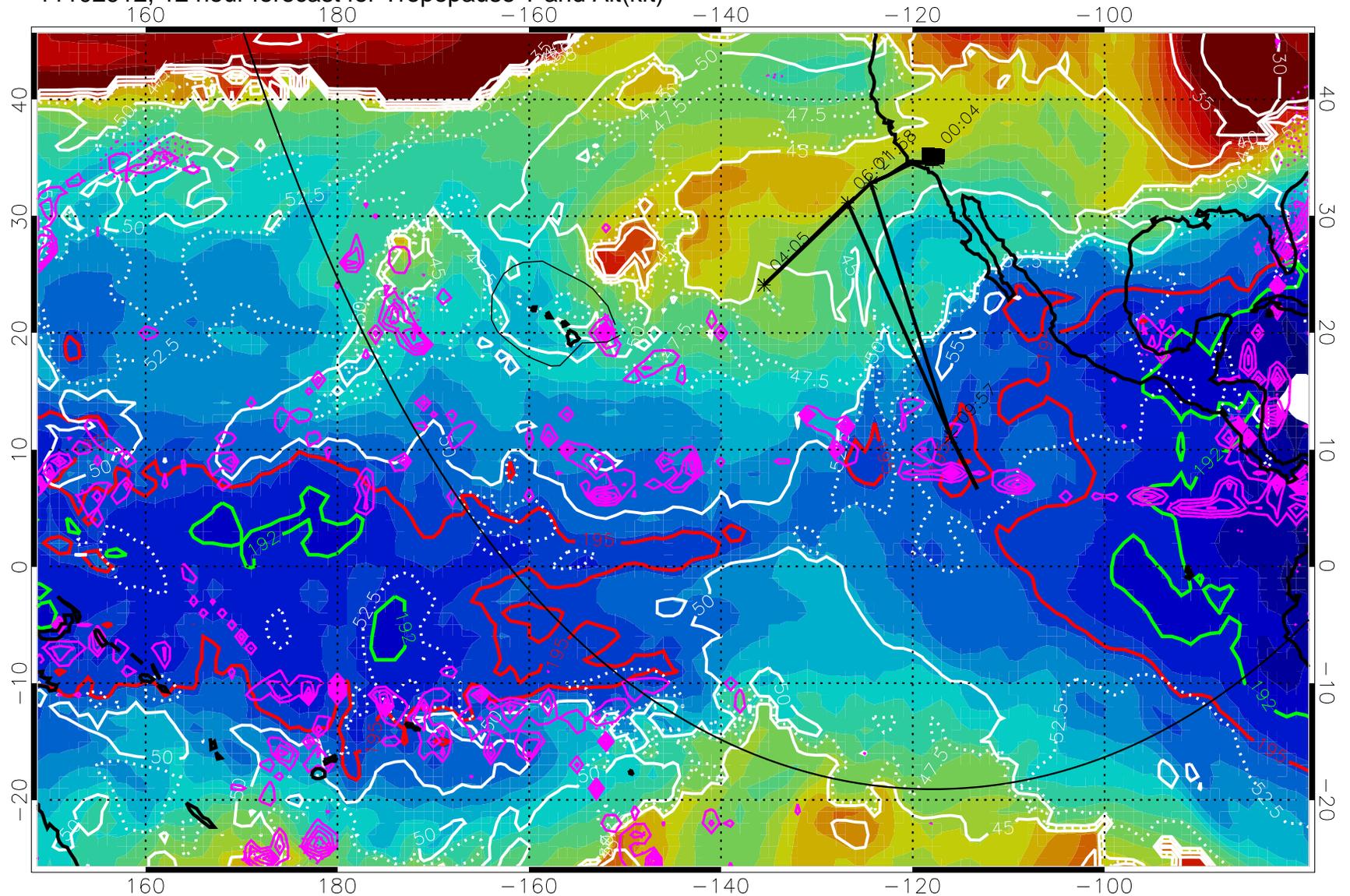


11102912, 12 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

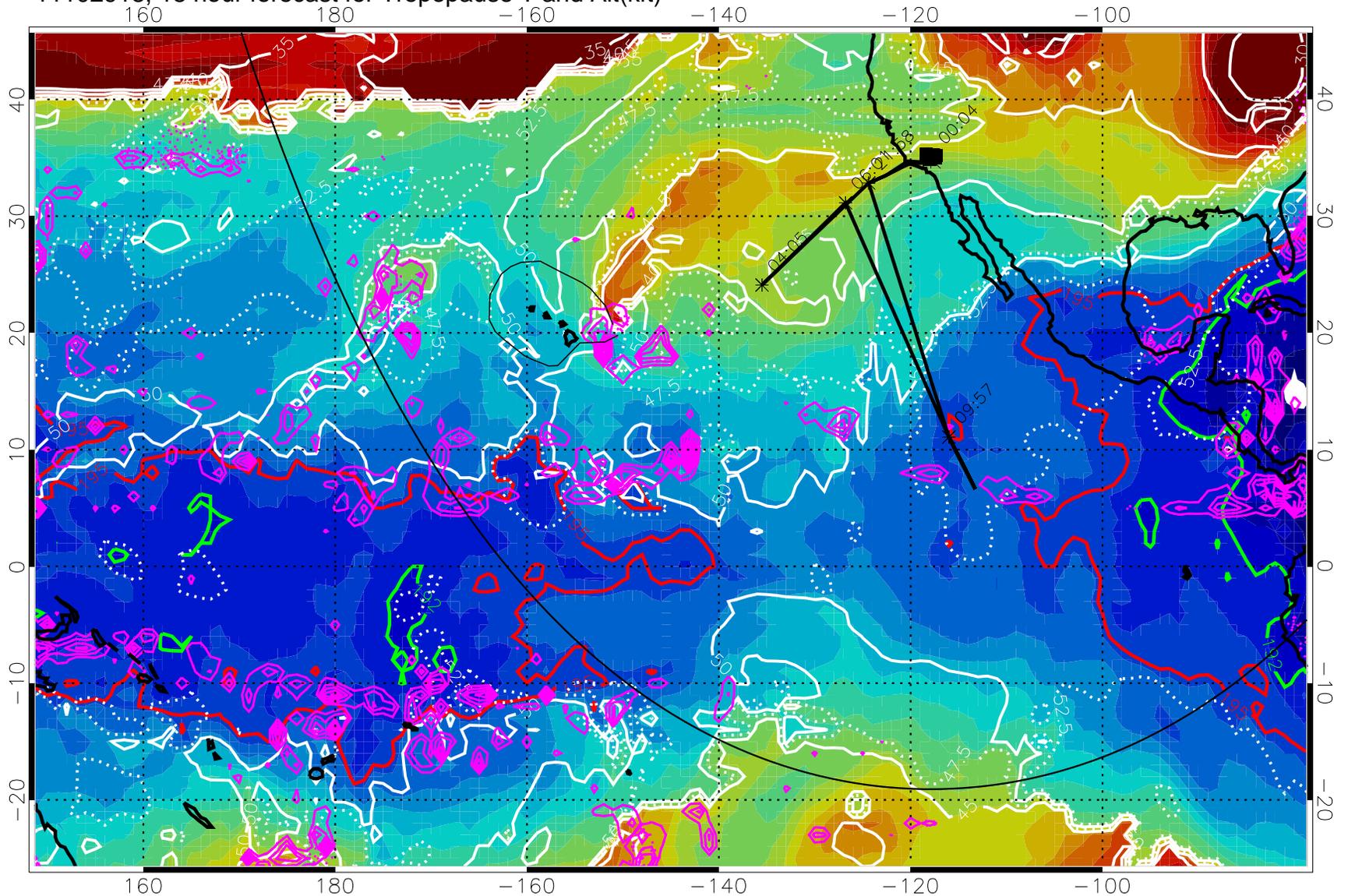
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11102918, 18 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

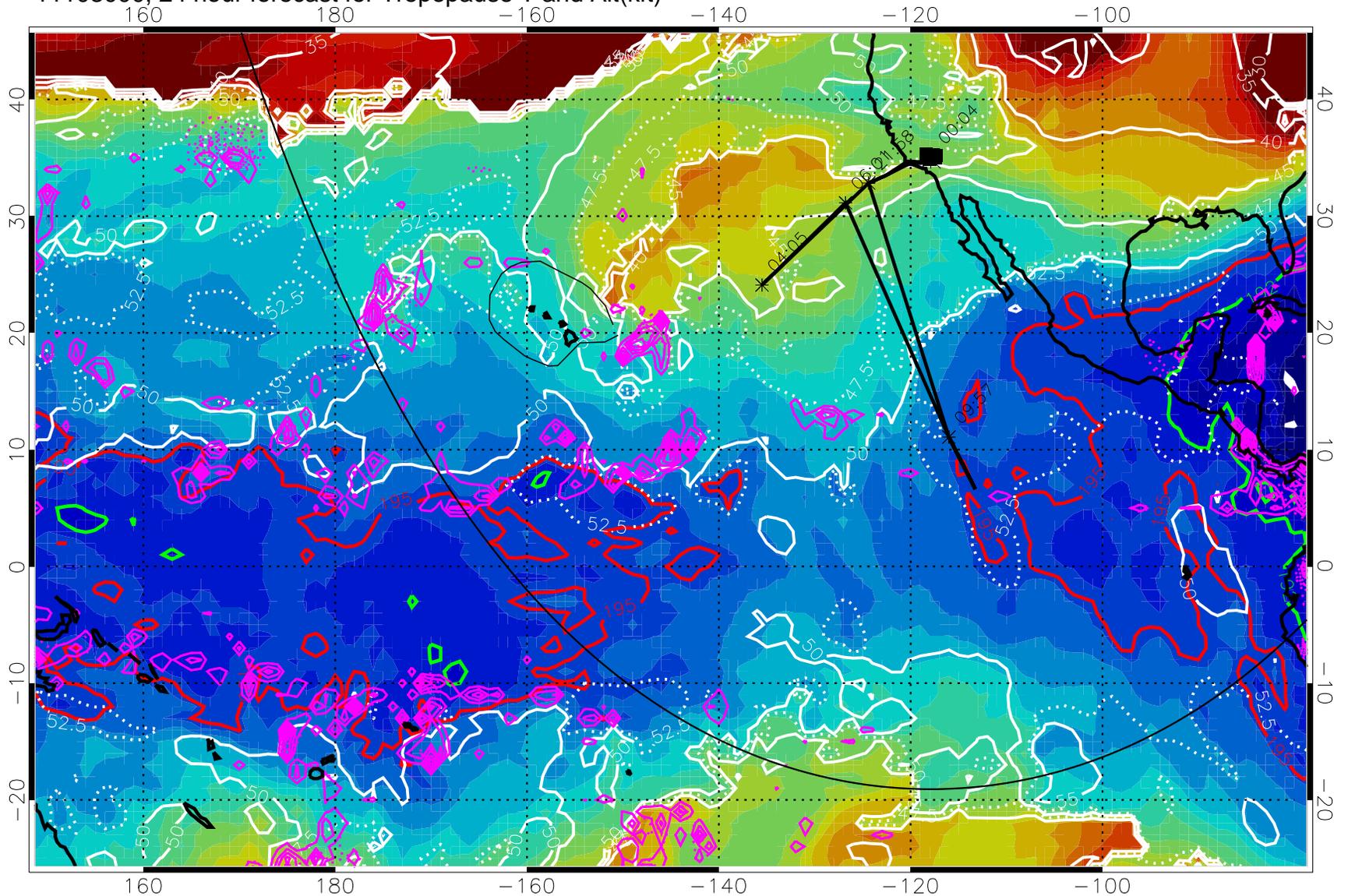
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

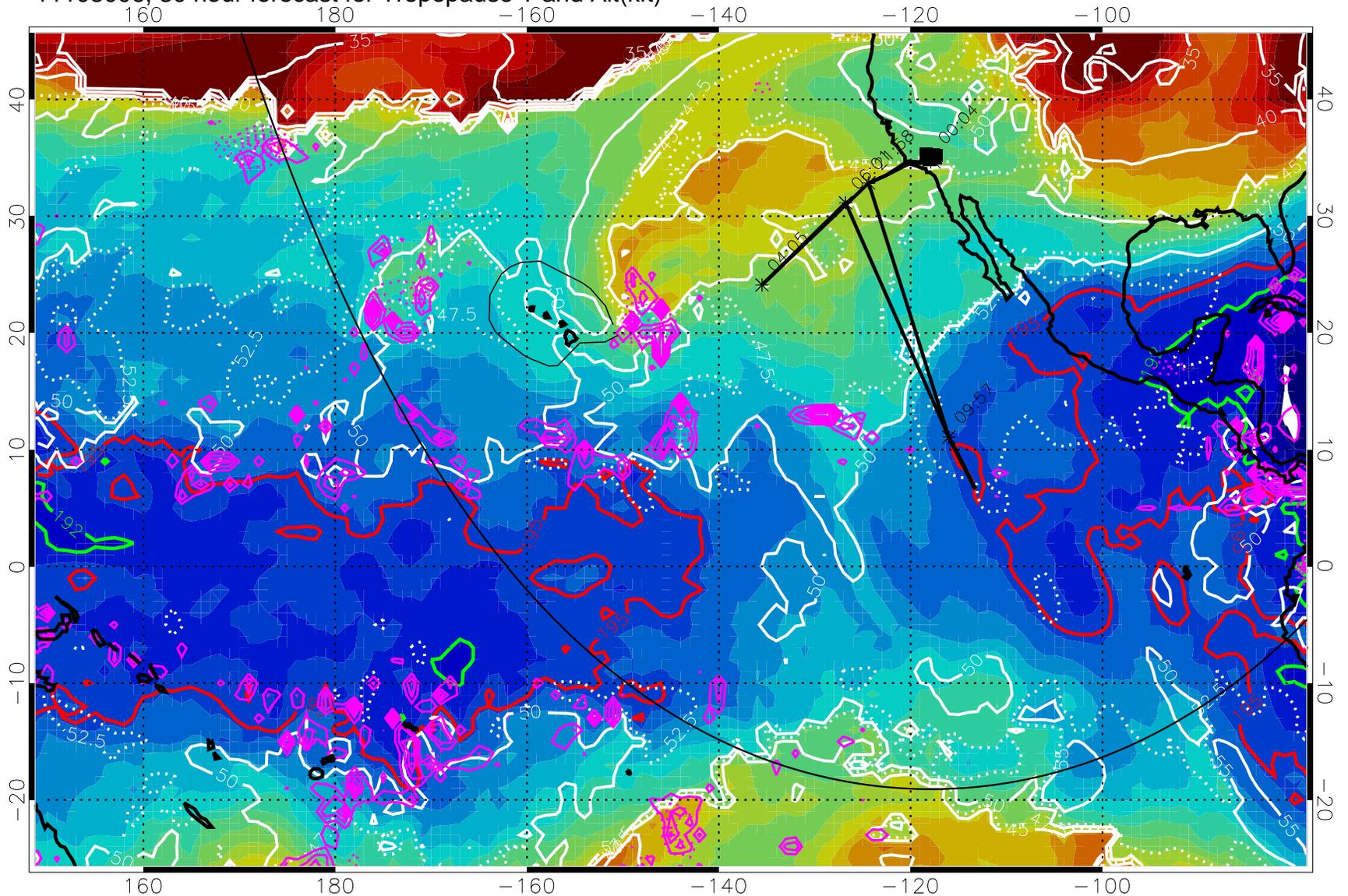
→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11103000, 24 hour forecast for Tropopause T and Alt(kft)



11103006, 30 hour forecast for Tropopause T and Alt(kft)



Tropopause T, K

Tropopause Altitude in kft (white)

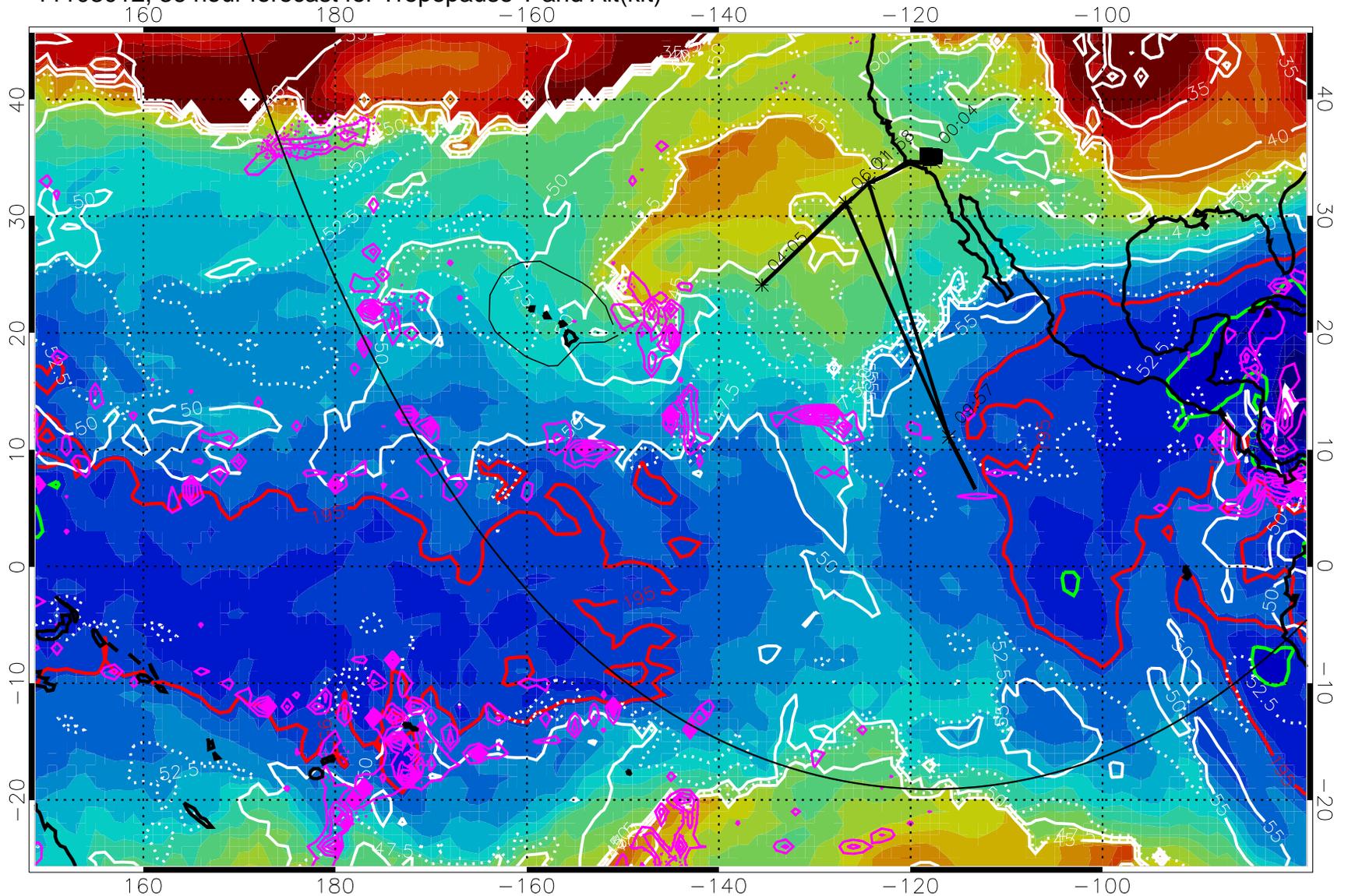
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11103012, 36 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

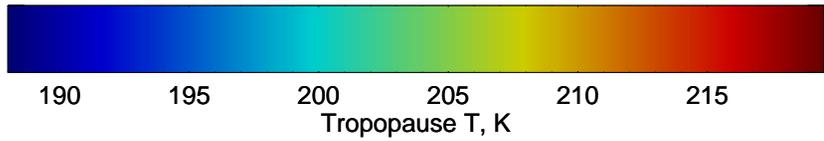
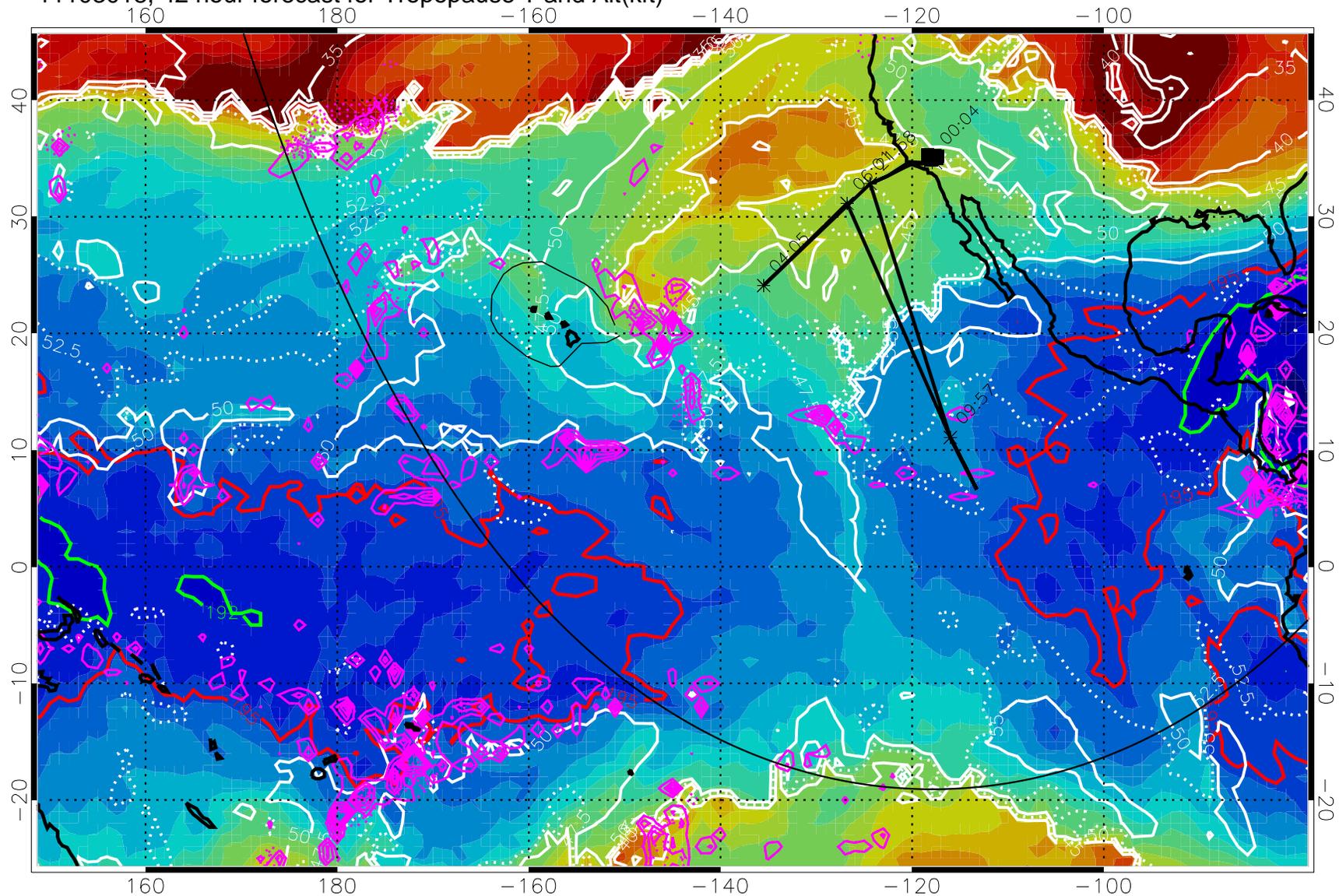
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

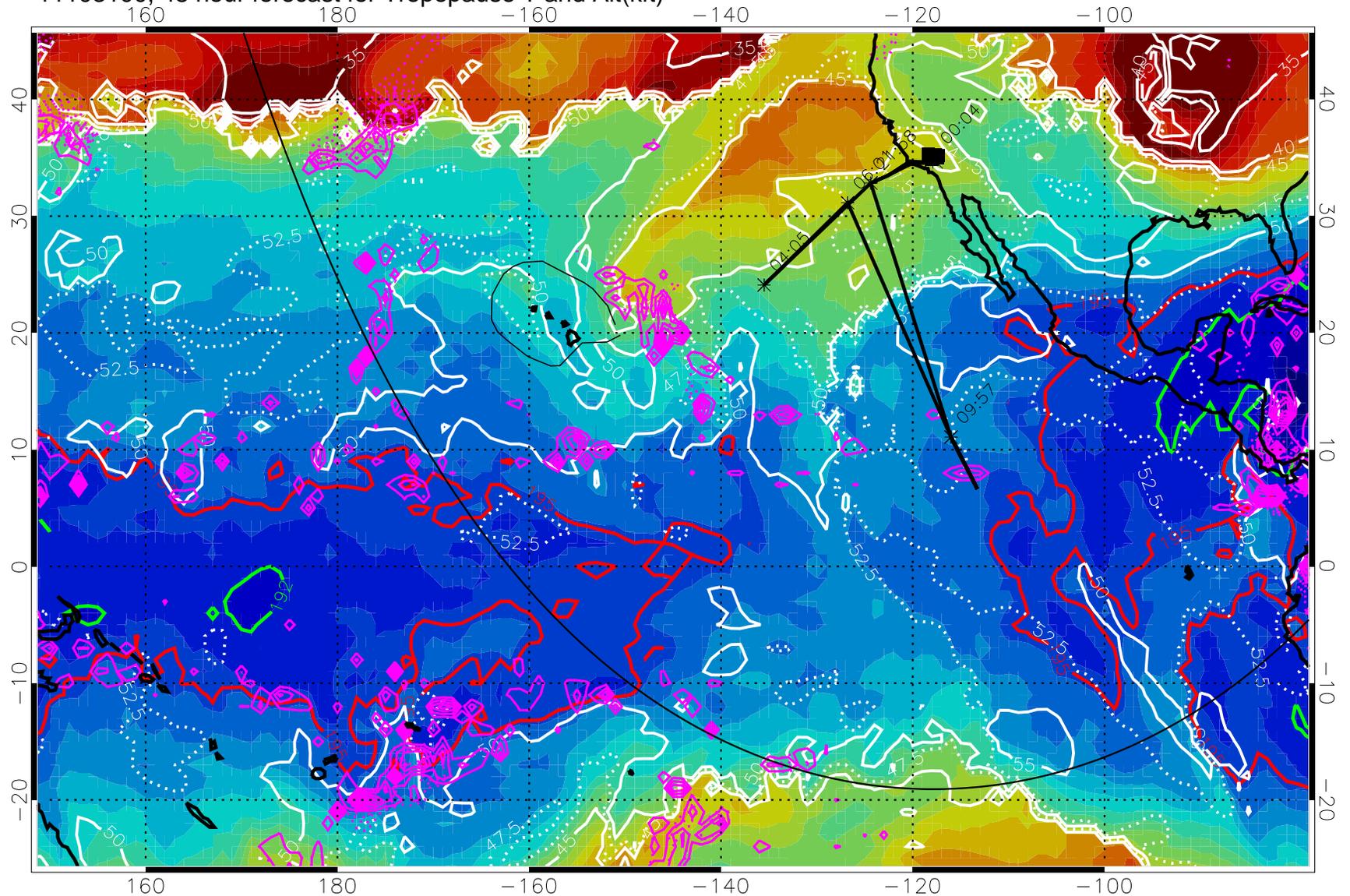
Range ring of 6000 km -- 19 hours GH round trip

11103018, 42 hour forecast for Tropopause T and Alt(kft)



Tropopause Altitude in kft (white)  
 Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
 192.5K Isotherm 195K Isotherm  
 → 50 m/s  
 Range ring of 6000 km -- 19 hours GH round trip

11103100, 48 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215

Tropopause T, K

Tropopause Altitude in kft (white)

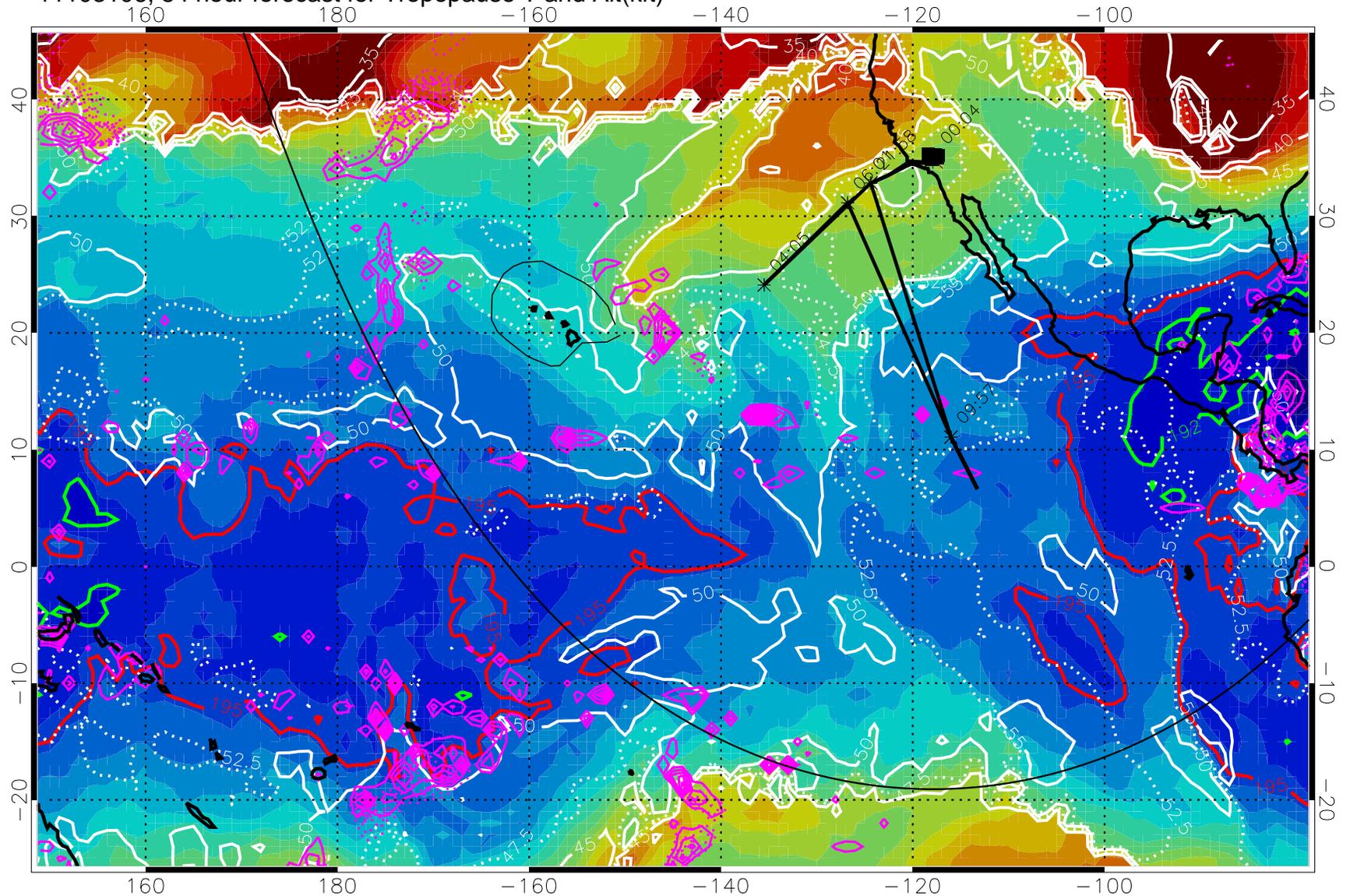
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

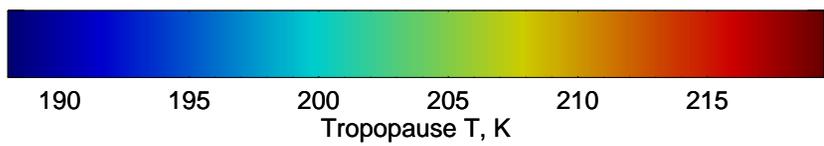
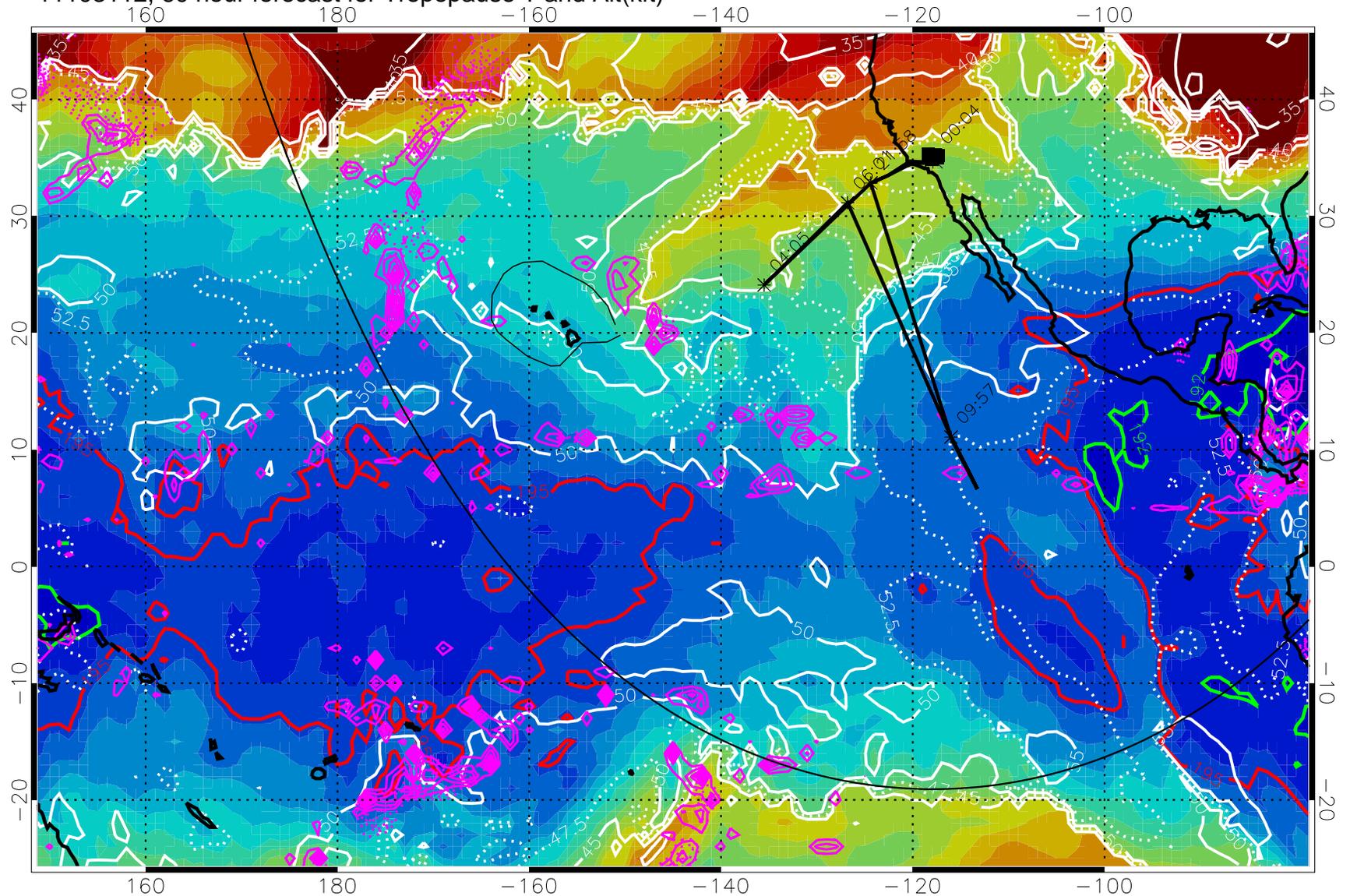
11103106, 54 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

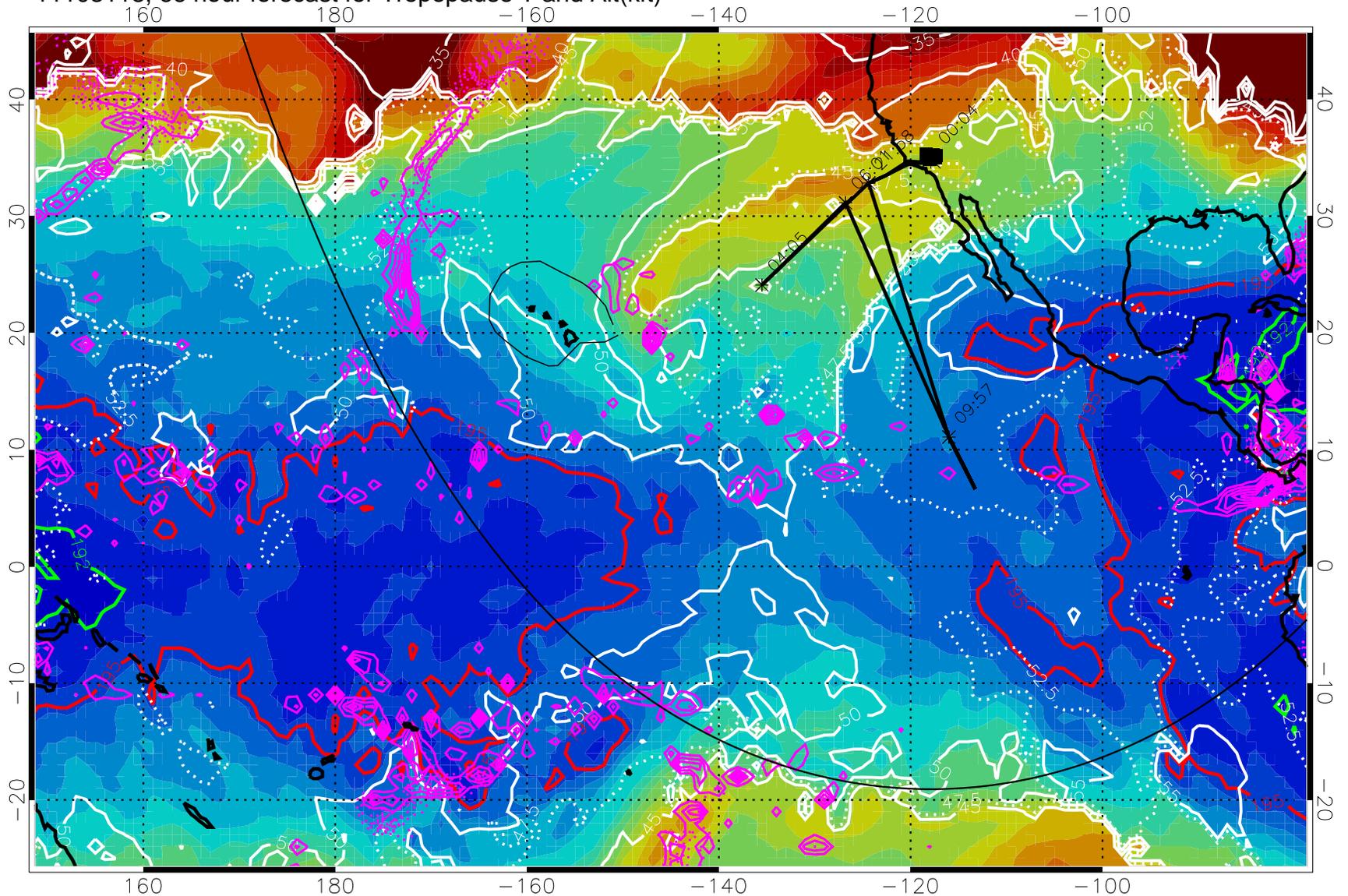
Tropopause Altitude in kft (white)  
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
192.5K Isotherm 195K Isotherm  
→ 50 m/s  
Range ring of 6000 km -- 19 hours GH round trip

11103112, 60 hour forecast for Tropopause T and Alt(kft)



Tropopause Altitude in kft (white)  
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
192.5K Isotherm 195K Isotherm  
→ 50 m/s  
Range ring of 6000 km -- 19 hours GH round trip

11103118, 66 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

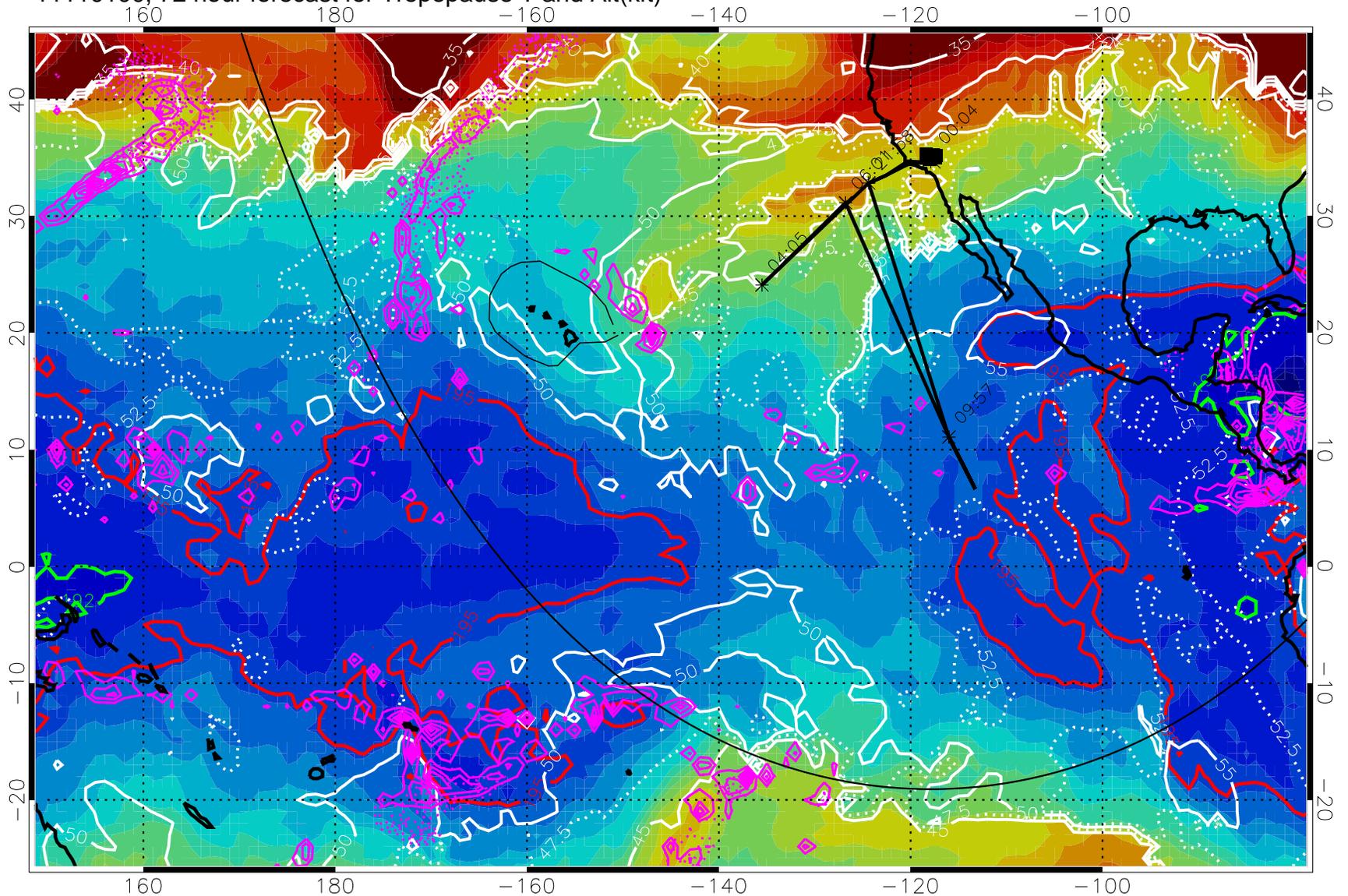
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11110100, 72 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

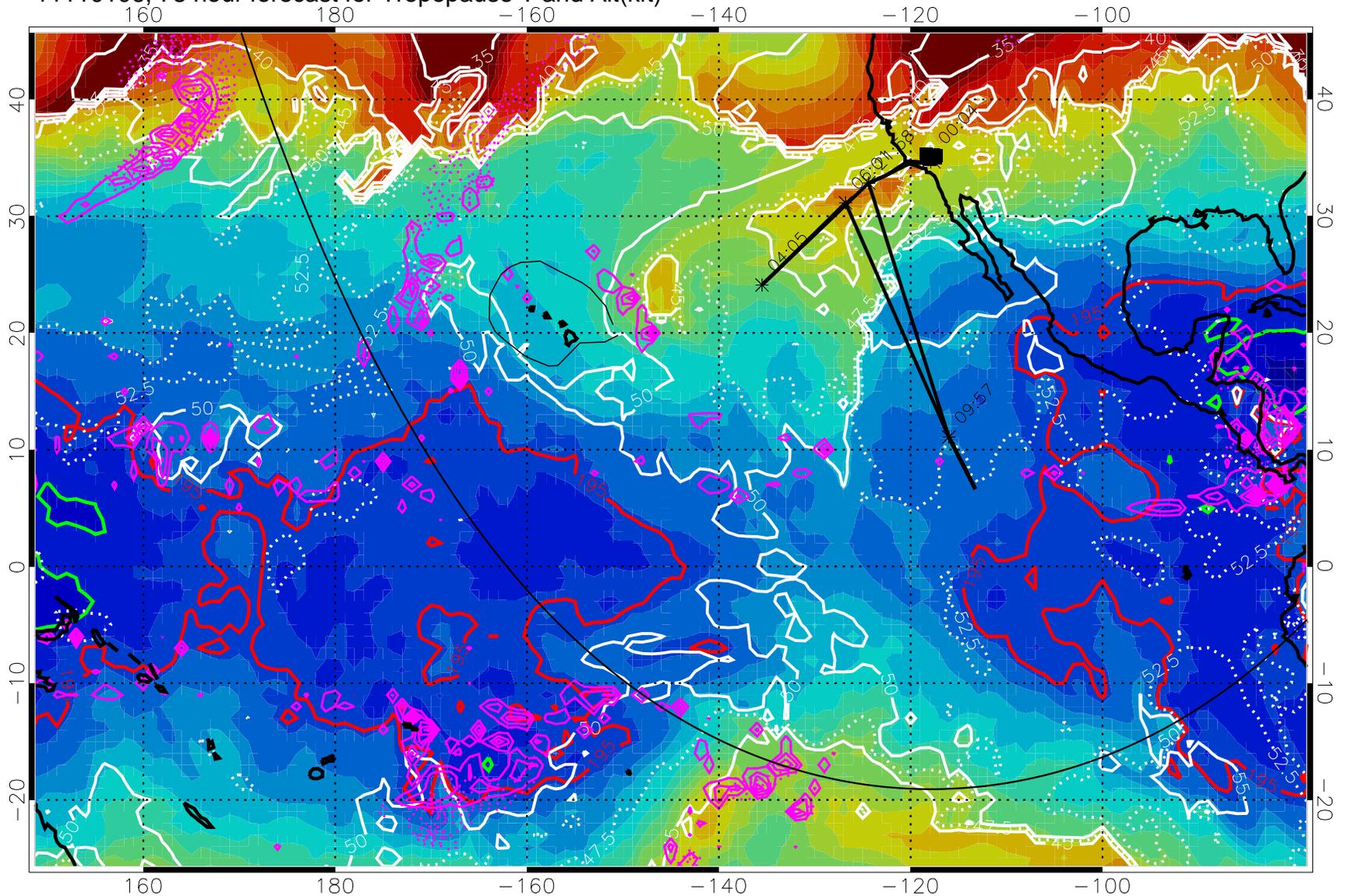
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

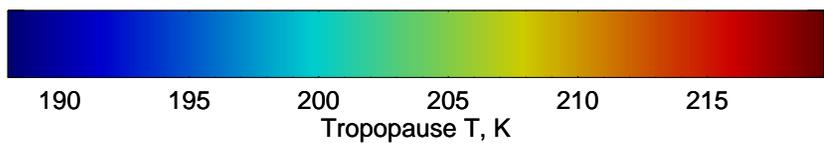
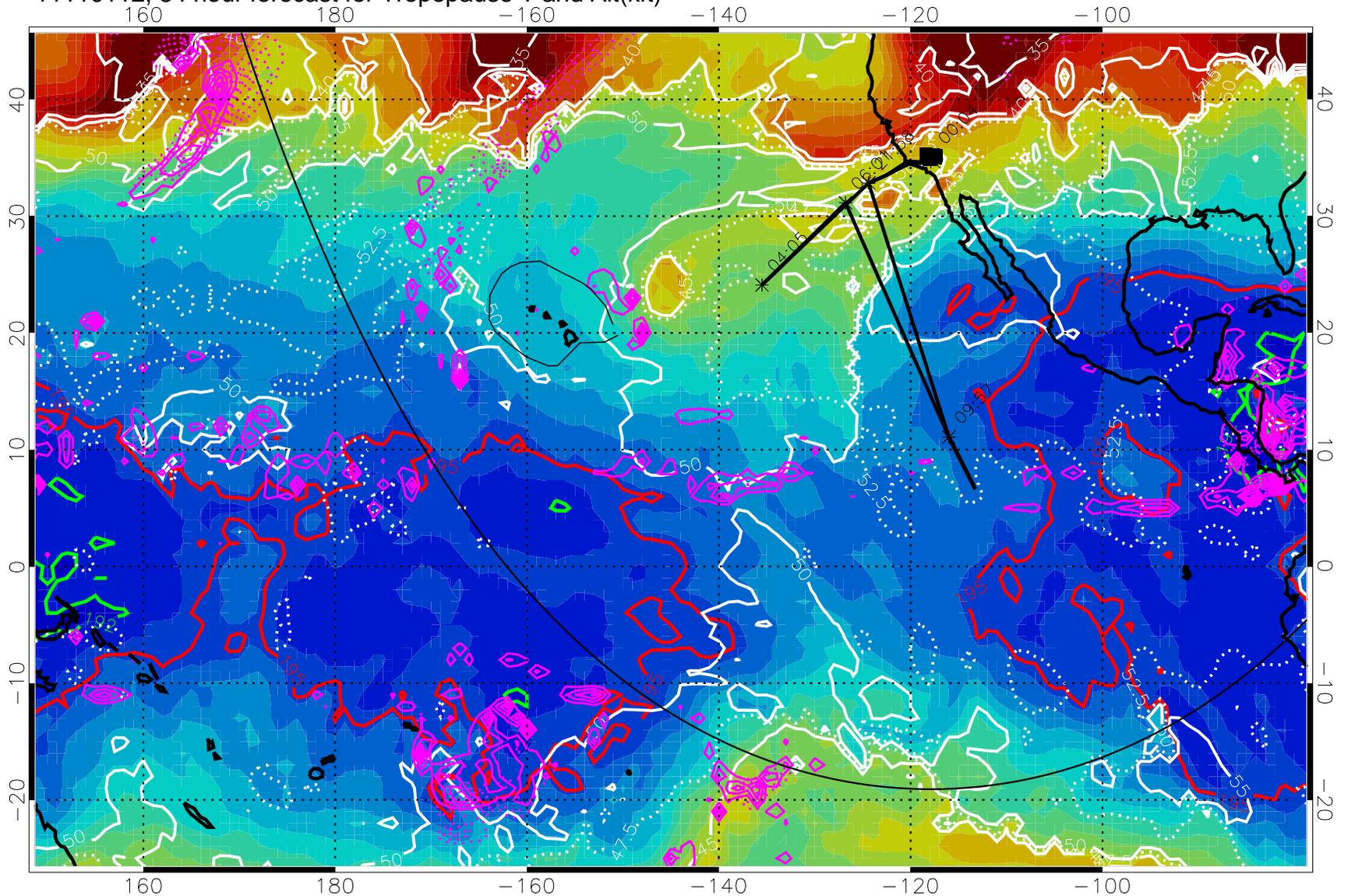
11110106, 78 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

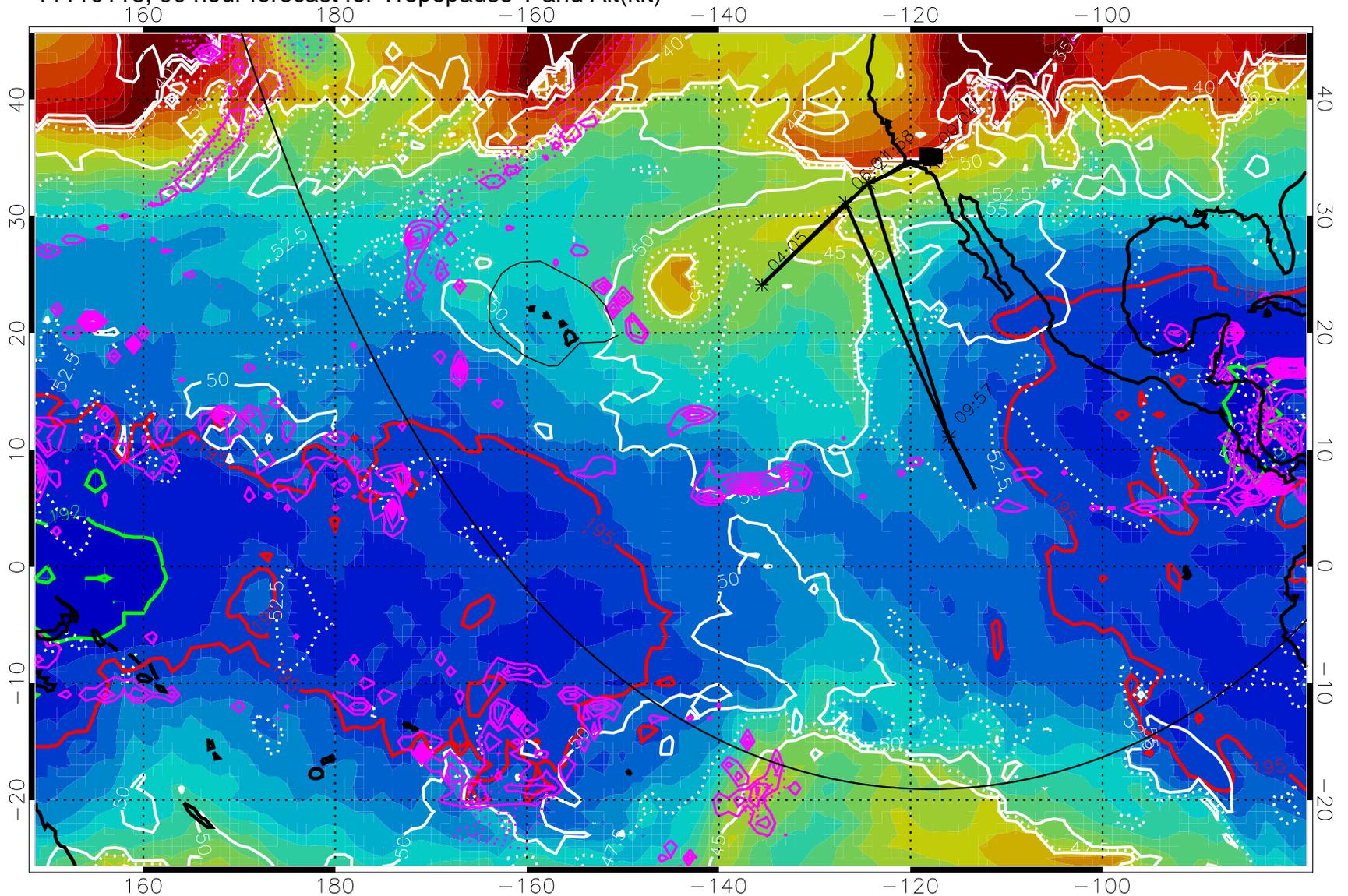
Tropopause Altitude in kft (white)  
Precip (tot dotted, conv solid) past 6 hours 4 kg/m2 contours  
192.5K Isotherm 195K Isotherm  
→ 50 m/s  
Range ring of 6000 km -- 19 hours GH round trip

11110112, 84 hour forecast for Tropopause T and Alt(kft)



Tropopause Altitude in kft (white)  
 Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours  
 192.5K Isotherm 195K Isotherm  
 → 50 m/s  
 Range ring of 6000 km -- 19 hours GH round trip

11110118, 90 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

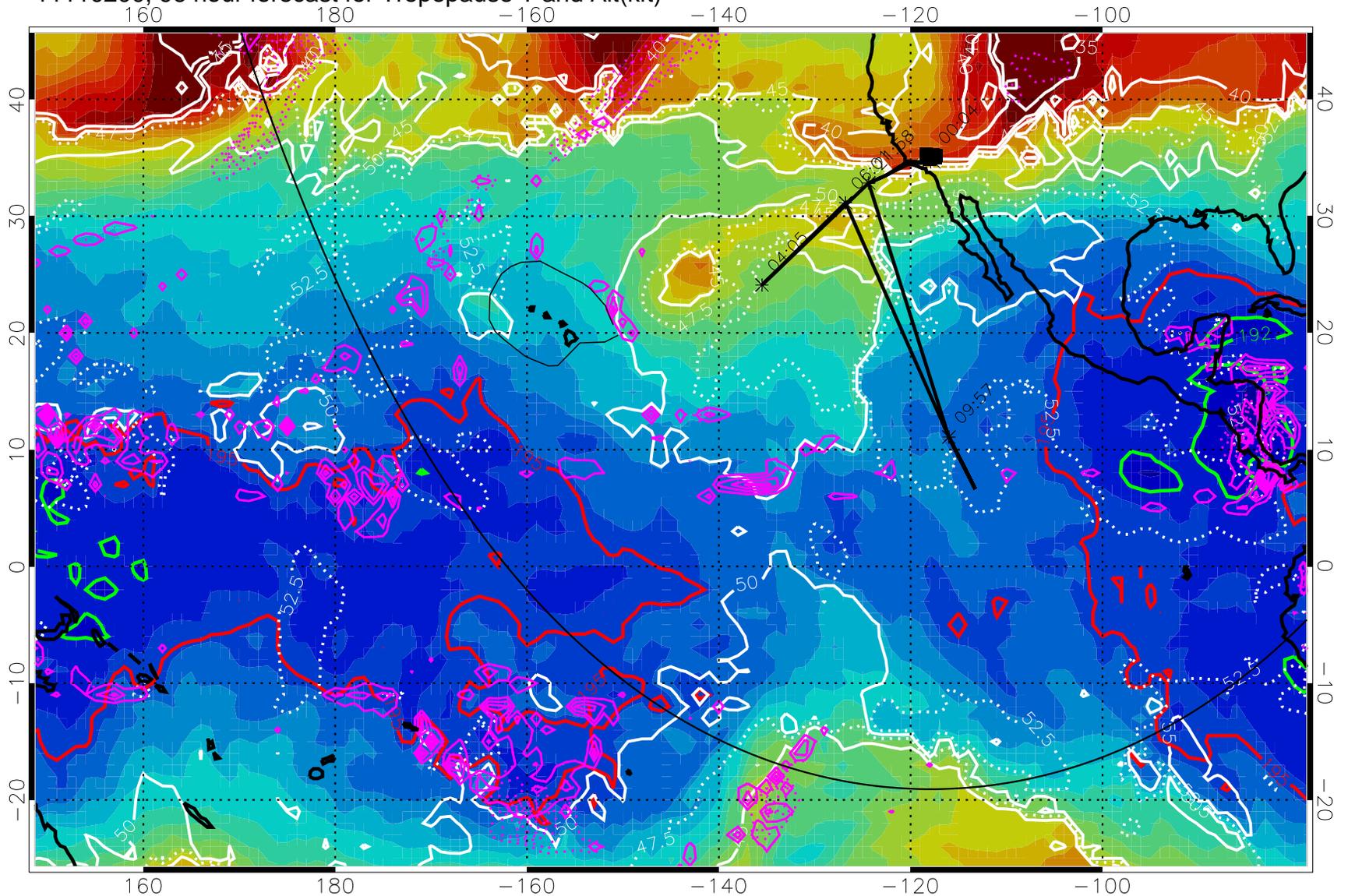
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11110200, 96 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

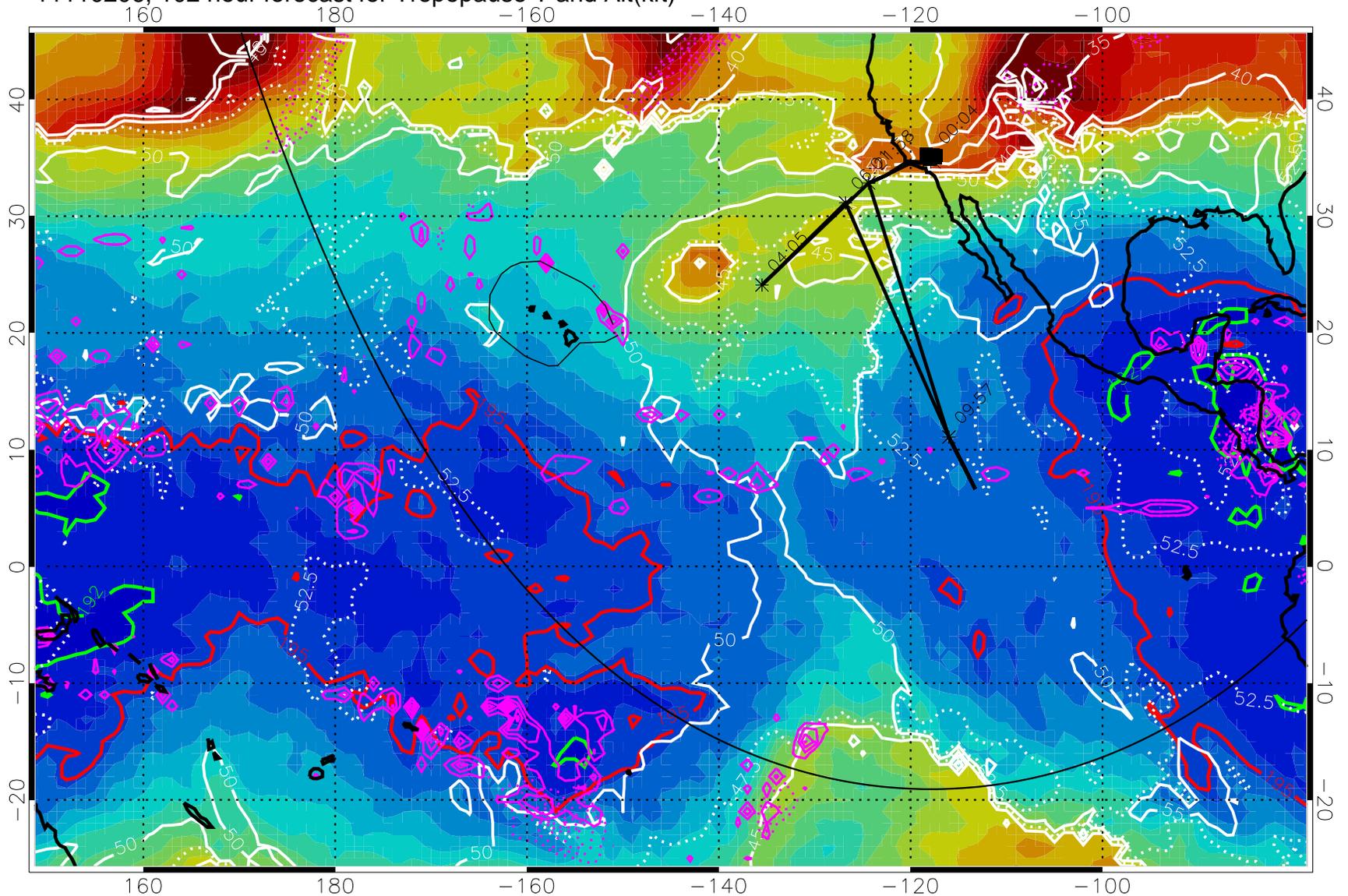
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11110206, 102 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

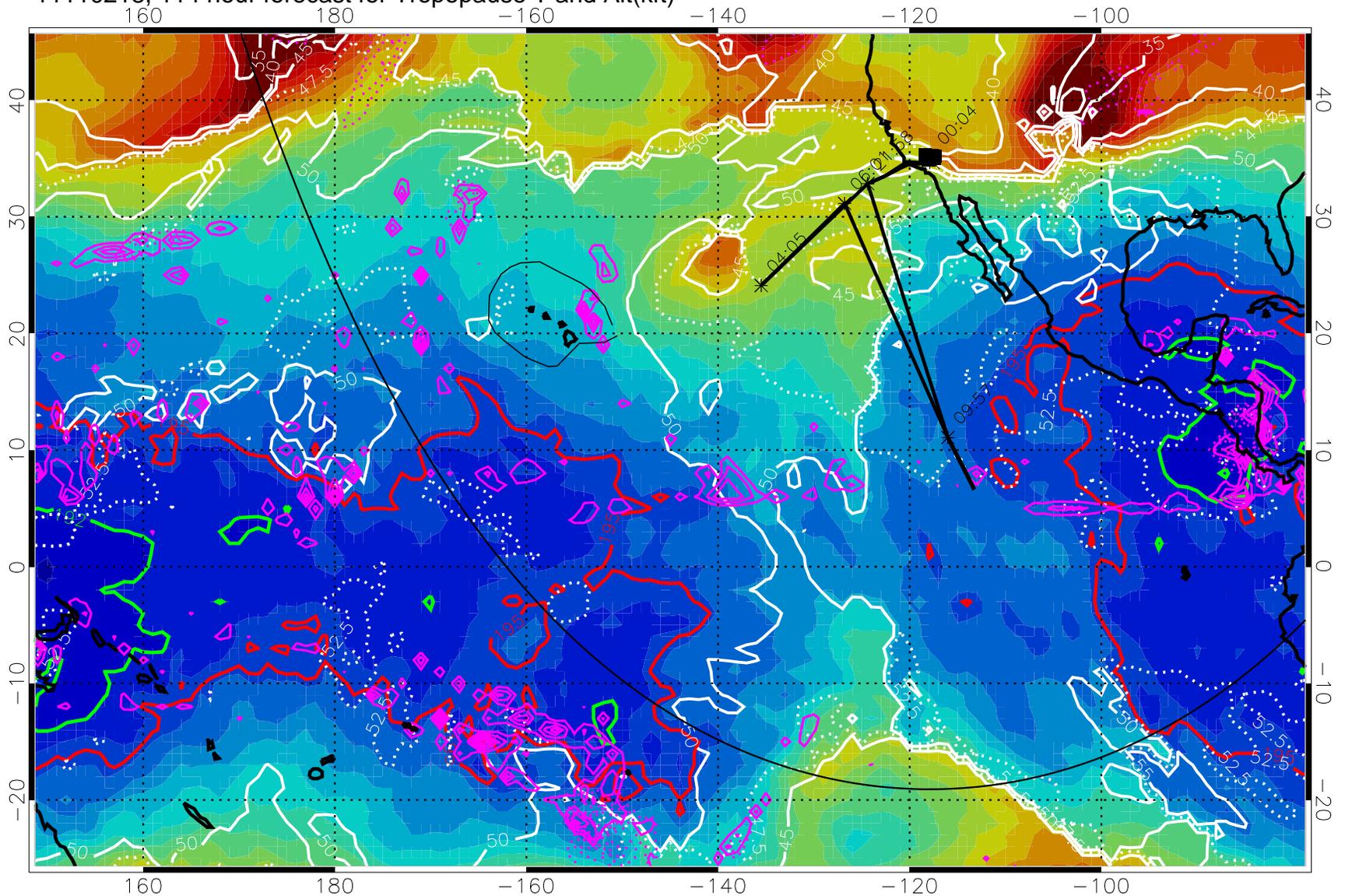
192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



11110218, 114 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

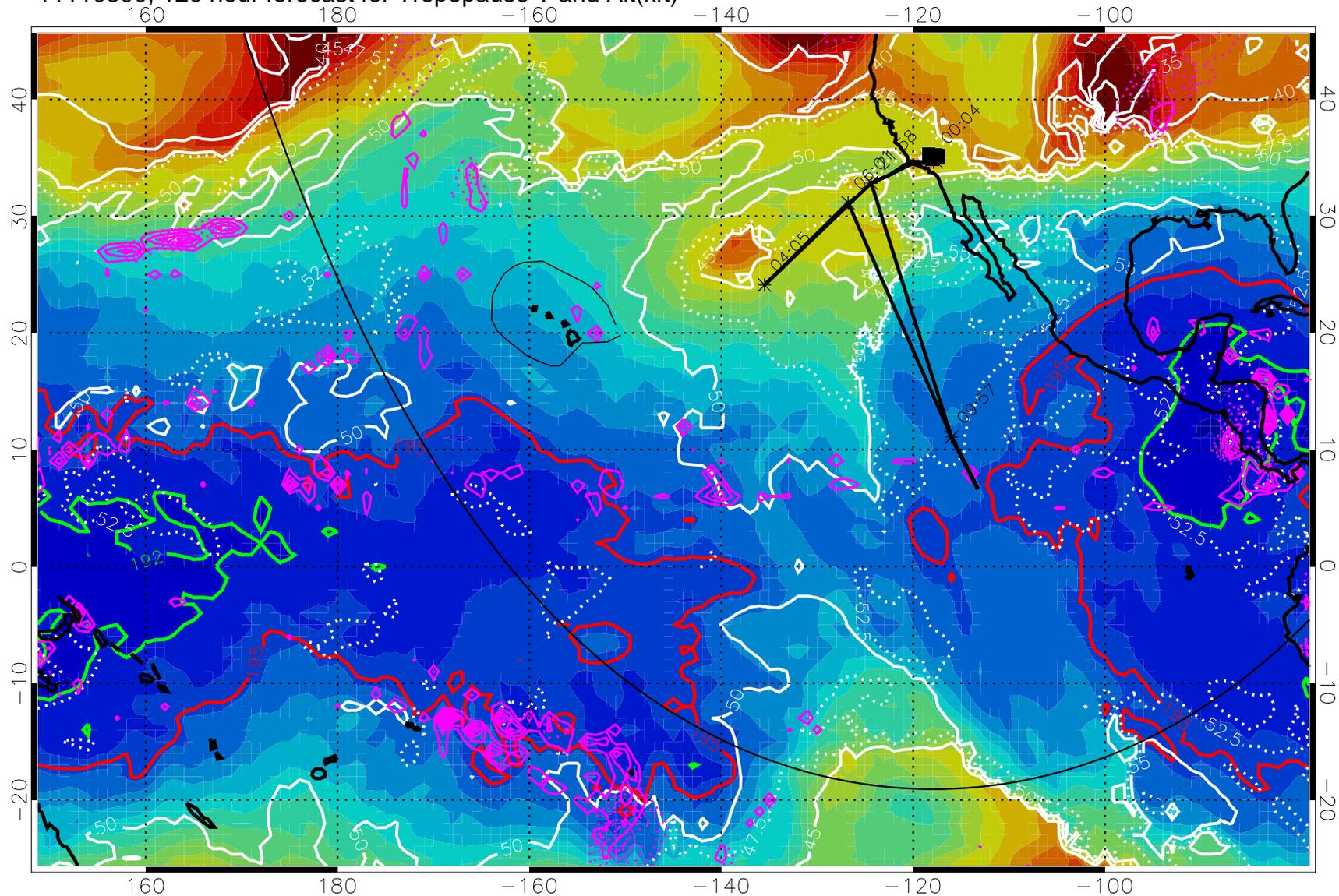
Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

11110300, 120 hour forecast for Tropopause T and Alt(kft)



190 195 200 205 210 215  
Tropopause T, K

Tropopause Altitude in kft (white)

Precip (tot dotted, conv solid) past 6 hours 4 kg/m<sup>2</sup> contours

192.5K Isotherm 195K Isotherm

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip